

FIG. I PRIOR ART

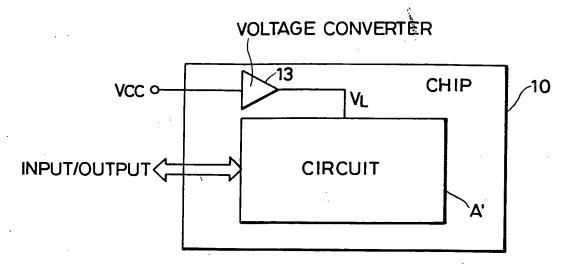
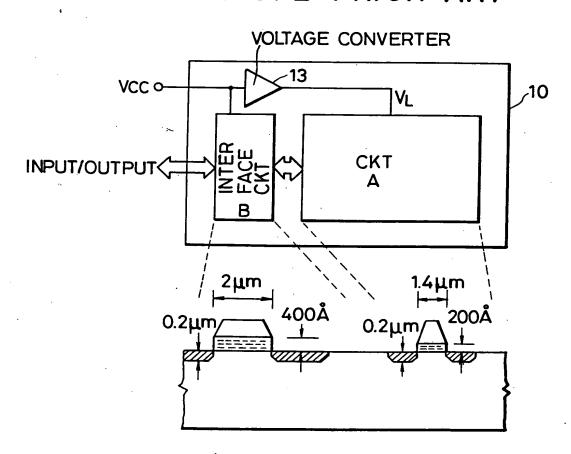


FIG. 2 PRIOR ART



37133.1

RESISTANCE

O SOLVED

O SO

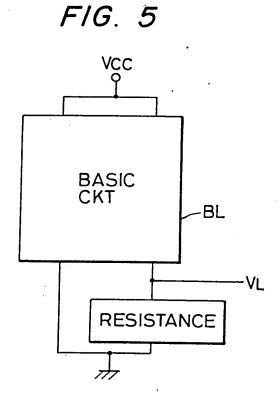


FIG. 4

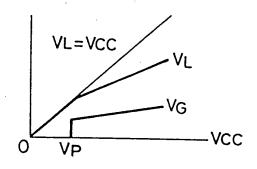


FIG. 6

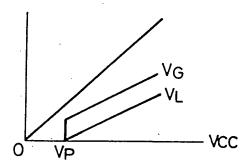


FIG. 7

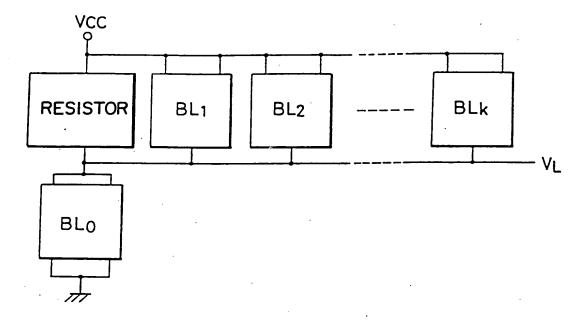
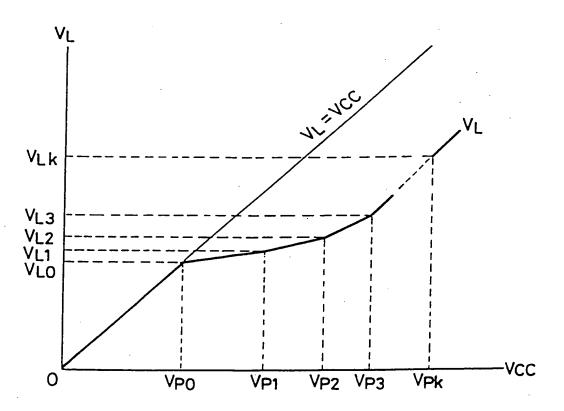


FIG. 8



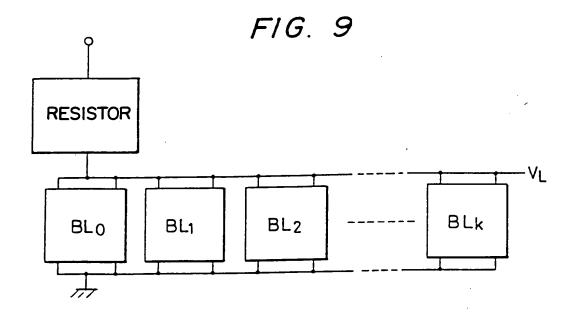


FIG. 10

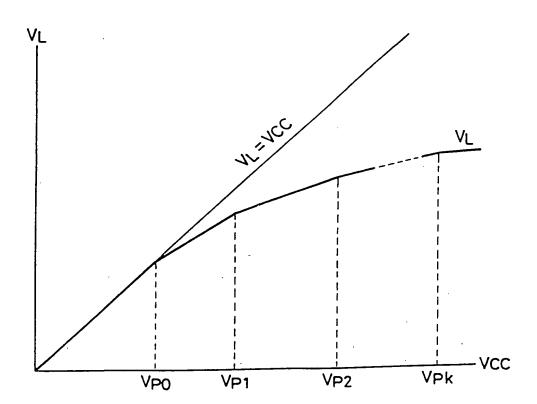


FIG. 11

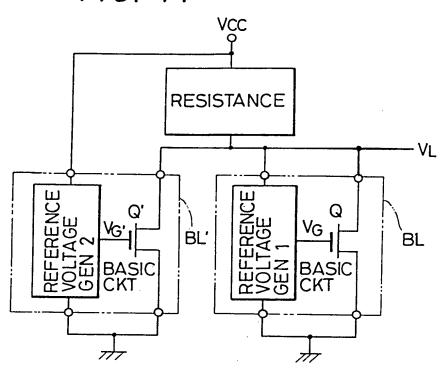


FIG. 12

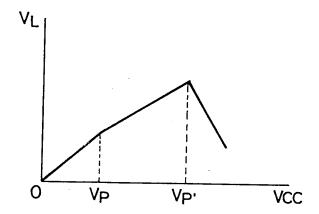
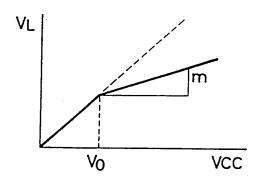


FIG. 15



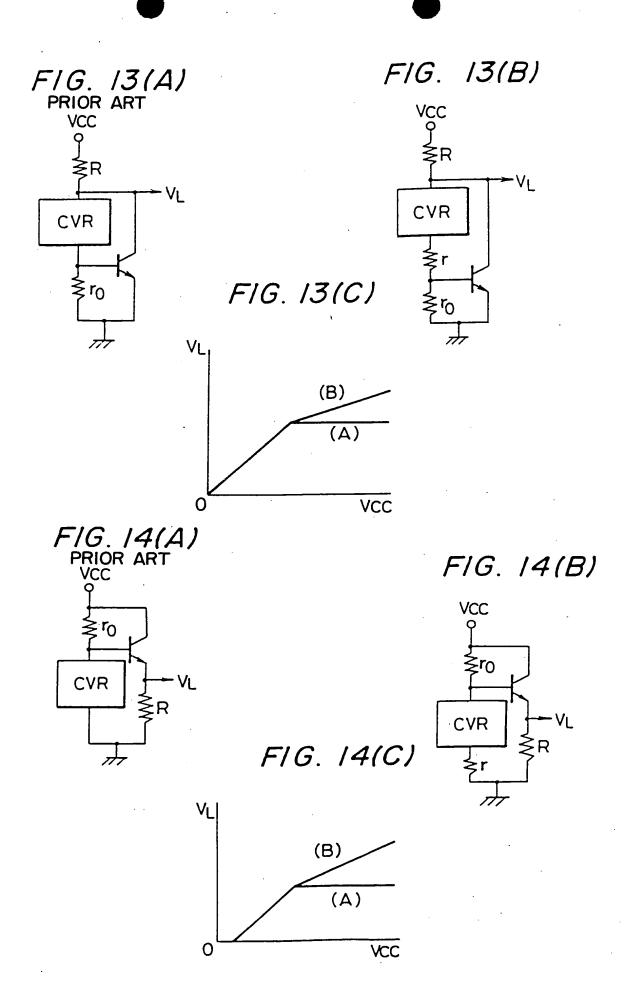


FIG. 16

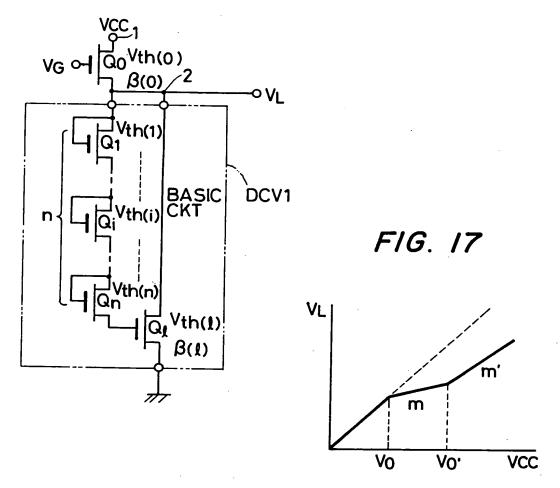


FIG. 18

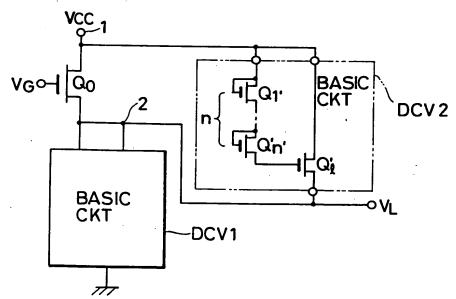
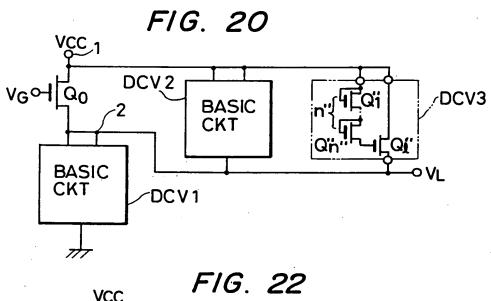


FIG. 19
VL VL VL VL VL VL VV VCC VO'' VCC



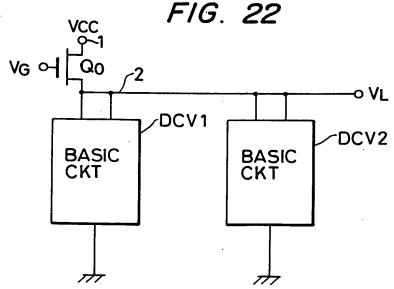


FIG. 23

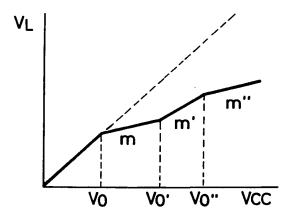


FIG. 24

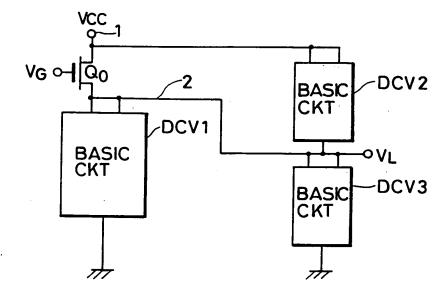


FIG. 25

FIG. 26

VG O QO 2

VG O QO 2

OVL

DCV1

BASIC

CKT

BASIC

CKT

BASIC

CKT

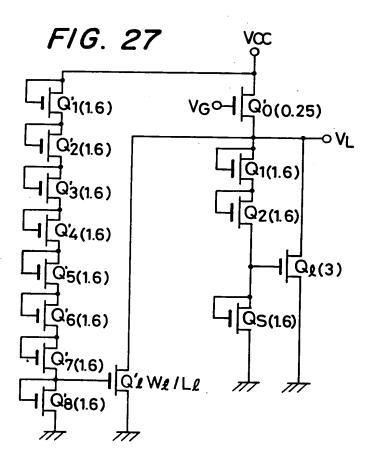
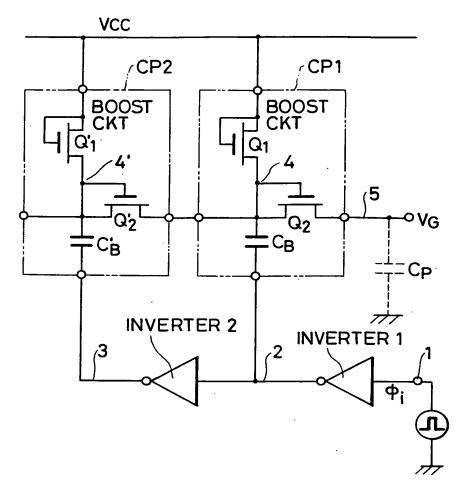
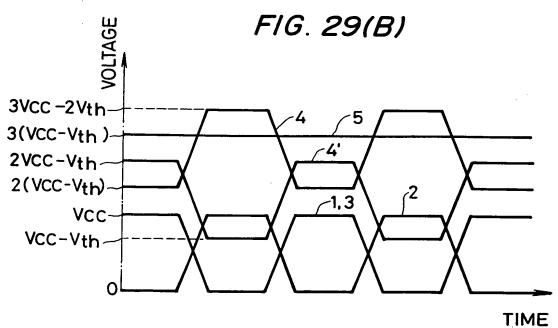


FIG. 29(A)





F/G. 28

VL=VCC

WL/Ll=32

WL/Ll=1600

VCC (V)

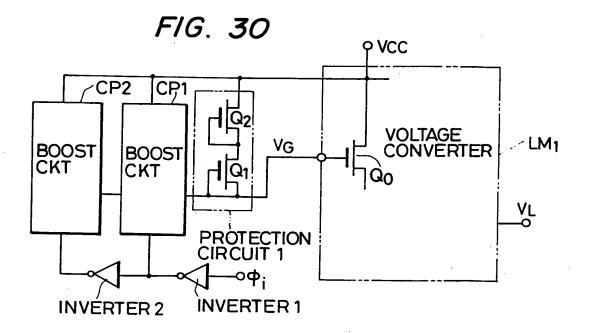


FIG. 31

FIG. 34

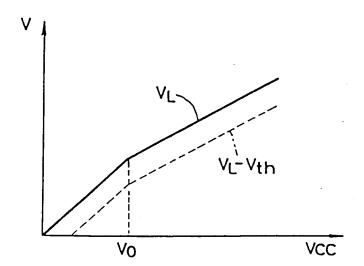


FIG. 35

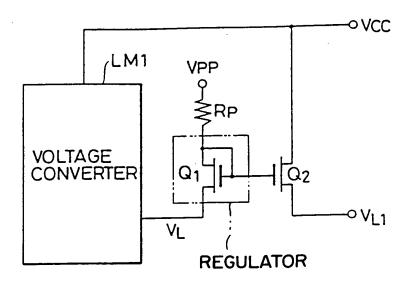


FIG. 36

